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(PCT Article 18 and Rules 43 and 44)

pplicant's or agent's file reference	ACTION	as well as, when	see Form PCT/ISA/220 ill as, where applicable, item 5 below.	
nternational application No. CT/US04/30167	International filing date (day/miling 15 September 2004 (15.09.200-	onth/year) }	(Earliest) Priority Date (day/month/year) 15 September 2003 (15.09.2003)	
pplicant NEXSYS, L.L.C.				
ccording to Article 18. A copy is ben	ig transmitted to the interest	Searching Au Bureau.	thority and is transmitted to the applicant	
This international search report consist It is also accompan	s of a total of sheets. ied by a copy of each prior art do	cument cited	in this report.	
Basis of the Report a. With regard to the language, t	he international search was carried	out on the bas	sis of:	
the internation a translation of	f the international application into	rnational sear	, which is the language ch (Rules 12.3(a) and 23.1(b))	
b. With regard to any nucle	otide and/or amino acid sequence	disclosed in	the international application, see Box No. I.	
2. Certain claims were for	ind unsearchable (See Box No. II)			
3. Unity of invention is lac	king (See Box No. III)			
4. With regard to the title,	hmitted by the applicant.			
the text is approved as s	abmitted by the applicant. shed by this Authority to read as fo	lows:	•	
the text has been established	siled by this reactions,			
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5. With regard to the abstract,	to the the emplicant			
·	submitted by the applicant. lished, according to Rule 38.2(b), because the date of mailing of this in	y this Author ternational sea	ity as it appears in Box No. IV. The applicant arch report, submit comments to this Authority.	
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a. the figure of the drawings	to be published with the abstract is by the applicant.	J		
as suggested	this Authority, because the applic	ant failed to s	uggest a figure.	
as selected by	this Authority, because this figure	better charac	terizes the invention.	
as selected by	title I beautifully			

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International application No.

	INTERNATIONAL SEARCH REPORT		PCT/US04/30167		
IPC(7) US CL According to I	SIFICATION OF SUBJECT MATTER : G06F 12/14, 15/16, 11/30; H04L 9/00 : 726/12, 11, 14, 22, 23; 709/223, 224, 227; 713/151 International Patent Classification (IPC) or to both nation S SEARCHED	, 153 al classification and	i IPC		
Minimum doc U.S.: 720	numentation searched (classification system followed by c 6/12, 11, 14, 22, 23; 709/223, 224, 227; 713/151, 153				
	on searched other than minimum documentation to the ext				
EAST (USPC	ta base consulted during the international search (name of SPUB, USPAT, USOCR, EPO, JPO, DERWENT, IBM_T	f data base and, who	ere practicable, search	n terms used)	
C. DOCT	JMENTS CONSIDERED TO BE RELEVANT			Relevant to claim No.	
Category *	Citation of document with indication, where app	ropriate, of the rele	vant passages	1-42	
Y Y	Y US 2002/0078382 A1 (Sheikh et al) 20 June 2002 (20.6.2002), paragraph 0003, 0010, 0011, 0012, 0060				
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Furthe	er documents are listed in the continuation of Box C.		nt family annex.	ometional filing date or priority	
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "X" document of particular relevance; the claimed inventors and the particular relevance; the claimed inventors are document of particular relevance.				ention claimed invention cannot be	
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	actual completion of the international search	Date of mailing o	f the international sea	arch report	
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